FORM PTO-1449 U.S. DEPARTMENT OF CO PATENT AND TRADEMAR				SERIAL NO.				
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)			APPLICANTS SACHS, DAVID A. and THOME, DONALD J.					
			FILING DATE HEREWITH	GROUP	GROUP			
	•	U.S.	PATENT DOCUMENTS	•				
xaminer Initials	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING If appro		
137	4,408,373	10-1983	MISKOWICZ, John S.	ست.	f			
W	4,610,463	09-1986	EFROM, Harriet					
	4,699,401	10-1987	SAENZ, Raul C.					
1-1-1	4,758,048	07-1988	SHUMAN, Raymond L.				_	
	5,080,396	01-1992	VACANTI, Sam D.					
	5,080,441	01-1992	STEVENSON, Jennifer L. et al.					
h	5,135,257	08-1992	SHORT, Thomas T.					
B	5,215,333	06-1993	KNIGHT, Candice T.	1				
		FOREIC	ON PATENT DOCUMENTS					
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Trans YES	lation NC	
15	3,342,594	06-1995	GERMANY	-				
		<u> </u>				-		
				<u> </u>			L	
	OTHER DOCUME	NTS (Inclu	ding Author, Title, Date, P	ertinent F	Pages, etc.	.)		
						_		
			· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	0		
EXAMINER	H		DATE CONSIDERED	1,00				
	///			107_				
Draw line t	I: Initial if citation through citation if communication to	not in confe	l, whether or not citation is ormance and not considered	in conforr d. Include	nance with a copy of	MPEP this fo	60 rm	

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 23052.00	SERIAL NO.					
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)			APPLICANTS SACHS, DAVID A. and THOME, DONALD J.					
			FILING DATE HEREWITH	GROUP				
٠		U.S. F	PATENT DOCUMENTS					
xaminer Initials	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DAT		
1/2	5,248,187	09-1993	HARRISON, Rick G.					
7	5,570,933	11-1996	ROUHANA, Stephen W. et al.					
	5,620,231	04-1997	MARKER, DUANE L. et al					
	5,788,282	04-1998	LEWIS, Donald J.					
	5,795,030	08-1998	BECKER, Karl W.			· 		
	5,836,656	11-1998	BAGGOTT, Ronald M.		/			
	6,312,015	11-2001	MERRICK, David D. et al					
19	6,343,841	02-2002	GREGG, Robert W. et al	1				
		FOREIG	ON PATENT DOCUMENTS					
	DOCUMENT NUMBER DATE		COUNTRY	CLASS	SUBCLASS	Translation YES NO		
					ļ			
	OTHER DOCUME	NTS (Inclu	ding Author, Title, Date, P	ertinent l	Pages, etc	.)		
		(110)						
EXAMINER	B	; ···································	DATE CONSIDERED			1		
EXAMINI Draw line	ER: Initial if citation e through citation if I	considered	, whether or not ditation is primance and not considered	in conforr	nance with a copy of	MPEP 60		

FORM PTO-144	9 U.S. DEPARTMENT C PATENT AND TRADE	OF COMMERCE MARK OFFICE	ATTY DOCKET NO. 23052.00	SERIAL N	SERIAL NO.			
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)			APPLICANTS SACHS, DAVID A. and THOME, DONALD J.					
			FILING DATE HEREWITH	GROUP	GROUP			
		U.S. 1	PATENT DOCUMENTS				•	
xaminer Initials	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING If appro		
0,5	2002/0,038,809	04-2002	THIBODEAU, Daniel D.L. et al.					
1/5	6,520,392	02-2003	THIBODEAU, Daniel D.L. et al.					
1/2	D-352,591	11-1994	LANEY, Edgar					
							<u>.</u>	
		FOREIG	ON PATENT DOCUMENTS					
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Trans YES	lation NC	
	DOGGINE IV WOMBER					1.23		
					<u> </u>			
	OTHER DOCUME	NTS (Inclu	ding Author, Title, Date, F	Pertinent	Pages, etc	.)		
EXAMINER /	M		DATE CONSIDERED	)				
	1 12		4/1/09		<del></del>			
EXAMINE Draw line	R: Initial if citation through citation if	considered	, whether or not citation is ormance and not considered	in conford d. Include	mance with a a copy of	n MPEP this fo	60! rm	

with next communication to applicant.